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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/584,154	05/14/2007	Patrice Leone	Q95459	5083
23373 SUGHRUE MI	7590 09/20/201 ON. PLLC	EXAMINER		
2100 PENNSYLVANIA AVENUE, N.W. SUITE 800			JOHNSON, EDWARD M	
WASHINGTO	N, DC 20037		ART UNIT	PAPER NUMBER
			1793	
			NOTIFICATION DATE	DELIVERY MODE
			09/20/2010	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

sughrue@sughrue.com PPROCESSING@SUGHRUE.COM USPTO@SUGHRUE.COM

Office Action Summary		Applicat	tion No.	Applicant(s)			
		10/584,	154	LEONE ET AL.			
Office Action Summary			er	Art Unit			
			M. Johnson	1793			
Period fo	The MAILING DATE of this communicat r Reply	ion appears on ti	he cover sheet with the c	orrespondence ad	ddress		
WHIC - Exter after - If NO - Failu Any r	ORTENED STATUTORY PERIOD FOR HEVER IS LONGER, FROM THE MAIL asions of time may be available under the provisions of 37 SIX (6) MONTHS from the mailing date of this communic period for reply is specified above, the maximum statutor re to reply within the set or extended period for reply will, eply received by the Office later than three months after the patent term adjustment. See 37 CFR 1.704(b).	ING DATE OF T 7 CFR 1.136(a). In no e ation. ry period will apply and by statute, cause the ap	THIS COMMUNICATION event, however, may a reply be tin will expire SIX (6) MONTHS from oplication to become ABANDONE	N. nely filed the mailing date of this of (35 U.S.C. § 133).			
Status							
•	Responsive to communication(s) filed o	n <u><i>01 July 2010</i></u> .					
′=	☐ This action is FINAL . 2b)☐ This action is non-final.						
3)□	- ' '						
	closed in accordance with the practice u	under <i>Ex parte</i> G	uayle, 1935 C.D. 11, 48	53 O.G. 213.			
Dispositi	on of Claims						
5)□ 6)⊠ 7)□	Claim(s) <u>1-6,8 and 9</u> is/are pending in the state of the above claim(s) is/are very claim(s) is/are allowed. Claim(s) <u>1-6,8 and 9</u> is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction	vithdrawn from c					
Applicati	on Papers						
9)□	The specification is objected to by the E	xaminer.					
10)	The drawing(s) filed on is/are: a)	☐ accepted or b	o) objected to by the I	Examiner.			
	Applicant may not request that any objection	n to the drawing(s)	be held in abeyance. See	e 37 CFR 1.85(a).			
_	Replacement drawing sheet(s) including the	•			, ,		
11)[The oath or declaration is objected to by	the Examiner. N	Note the attached Office	Action or form P	TO-152.		
Priority u	ınder 35 U.S.C. § 119						
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 							
Attachmen 1) ☐ Notic	t(s) e of References Cited (PTO-892)		4) Interview Summary	(PTO-413)			
2) Notic 3) Inforr	e of References Cited (P10-692) e of Draftsperson's Patent Drawing Review (PT0- nation Disclosure Statement(s) (PT0/SB/08) r No(s)/Mail Date	948)	Paper No(s)/Mail Da 5) Notice of Informal F 6) Other:	ate			

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DETAILED ACTION

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-6 and 8-9 are rejected under 35 U.S.C. 102(b) as being anticipated by Pontoglio US 4,381,392.

Regarding claim 1, Pontoglio discloses a method for removing contaminants from rubber comprising treating with an organic solvent, wherein the solvent is ethanol (see abstract and summary of invention).

Pontoglio fails to disclose a pump gasket.

It would have been obvious to one of ordinary skill in the art at the time the invention was made to use a pump gasket in the method of Pontoglio because Pontoglio discloses spraying into solvent (Example 1), which would at least suggest a pump gasket to one of ordinary skill in order to accomplish the prior art spraying.

Regarding claim 3, Pontoglio discloses 25 degrees, less than 100 degrees, and about 80 degrees (see Examples and column 2, lines 31-40).

Regarding claim 4, Pontoglio discloses 2 hours (Example 1).

Regarding claims 5-6, Pontoglio discloses carbon

tetrachloride (see abstract and summary of invention).

Regarding claim 8, Pontoglio discloses a continuous flow of ethanol (Example 1).

Regarding claim 2, Pontoglio discloses ethanol passing through the rubber, which would at least suggest flowing through a column to an ordinarily skilled artisan.

Regarding claim 9, Pontoglio discloses rubber, which would at least suggest a rubber gasket to an ordinarily skilled artisan at the time the invention was made.

Conclusion

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS

of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Edward M. Johnson whose telephone number is 571-272-1352. The examiner can normally be reached on M-F 9:30-6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Stanley S. Silverman can be reached on 571-272-1358. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Edward M. Johnson/ Primary Examiner Art Unit 1793

EMJ